Amendments to the Drawings:

The drawing sheets attached in connection with the above-identified application containing Figures 18 and 19 are being presented as a new formal drawing sheets to be substituted for the previously submitted drawing sheets.

Appended to this amendment are annotated copies of the previous drawing sheets which have been marked to show changes presented in the replacement drawings.

REMARKS

Applicants respectfully request that the foregoing amendments be entered prior to examination. An early and favorable action on the merits is respectfully requested.

Respectfully submitted,

Date June 25, 2004

FOLEY & LARDNER LLP Customer Number: 22428 Telephone: (202) 672-5426

Facsimile: (202) 672-5399

Glenn Law

Attorney for Applicant Registration No. 34,371

Title: RNA SEQUENCE ANALYZER, AND RNA SEQUENCE ANALYSIS METHOD, PROGRAM AND RECORDING MEDIUM Inventor(s): Yasuo UEMURA et al. DOCKET NO.: 028567-0133 ANNOTATED SHEET

18/23

10/500112

FIG.18

RANKING	TOPOLOGY	GOODNESS OF FIT	SECONDARY STRUCTURE
1	STEM LOOP T ₁	13.7	SECONDARY STRUCTURE ILLUSTRATED IN Fig. 1940, 17(1)
2	DOUBLE-PARALLEL- STEM LOOP T ₂	6.7	SECONDARY STRUCTURE ILLUSTRATED IN Fig. \$200.77(2)

Title: RNA SEQUENCE ANALYZER, AND RNA SEQUENCE ANALYSIS METHOD, PROGRAM AND RECORDING MEDIUM Inventor(s): Yasuo UEMURA et al. DOCKET NO.: 028567-0133

ANNOTATED SHEET

19/23

10/500112

FIG.19

SEQUENCE	GOODNESS OF FIT	SECONDARY STRUCTURE
\$2	6.7	SECONDARY STRUCTURE ILLUSTRATED IN Fig. 13(2)